



## **Initial Project Planning**

Date	16 April 2024
Team ID	Team - 738184
Project Name	Eye Disease Detection Using Deep Learning
Maximum Marks	4 Marks

## **Product Backlog, Sprint Schedule, and Estimation (4 Marks)**

Use the below template to create a product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Project Initialization and Planning Phase	DLP-3	Define Problem Statements (Template 1)	1	Medium	Sapna Girme	16-04-2024	17-04-2024
Sprint-1	Project Initialization and Planning Phase	DLP-4	Project Proposal (Template 2)	1	Medium	Arya Talekar	16-04-2024	17-04-2024
Sprint-1	Project Initialization and Planning Phase	DLP-5	Initial Project Planning Report (Template 3)	2	Medium	Jomy Mathew	16-04-2024	17-04-2024
Sprint-2	Data Collection	DLP-12	Loading the dataset	2	Medium	Sapna Girme	17-04-2024	17-04-2024





Sprint	Functional Requirement (Epic)	User Story Number	Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-2	Data Collection	DLP-17	Create Training and Testing Dataset	2	High	Jomy Mathew	17-04-2024	17-04-2024
Sprint-2	Data Collection	DLP-18	Image PreProcessing	2	High	Arya Talekar	17-04-2024	17-04-2024
Sprint-3	Image Preprocessing	DLP-13	Importing the libraries	3	Medium	Arya Talekar	18-04-2024	18-04-2024
Sprint-3	Image Preprocessing	DLP-14	Configure ImageDataGenerator Class	3	High	Jomy Mathew	18-04-2024	18-04-2024
Sprint-3	Image Preprocessing	DLP-15	Apply ImageDataGenerator Functionalities	2	High	Sapna Girme	18-04-2024	18-04-2024
Sprint-4	Model Building	DLP-20	Pre-trained CNN model as feature extraction	3	High	Jomy Mathew	19-04-2024	20-04-2024
Sprint-4	Model Building	DLP-21	Adding Dense layers	3	High	Sapna Girme	19-04-2024	20-04-2024
Sprint-4	Model Building	DLP-22	Configure the learning process	3	High	Arya Talekar	19-04-2024	20-04-2024
Sprint-4	Model Building	DLP-23	Train the model	2	High	Jomy Mathew	19-04-2024	20-04-2024
Sprint-5	Save the model	DLP-24	Save the Model	2	Medium	Sapna Girme	20-04-2024	20-04-2024
Sprint-6	Application Building	DLP-26	Building HTML pages	2	High	Jomy Mathew	21-04-2024	22-04-2024
Sprint-6	Application Building	DLP-27	Build Python Code	2	High	Sapna Girme	21-04-2024	22-04-2024
Sprint-6	Application Building	DLP-28	Run the application	2	High	Arya Talekar	21-04-2024	22-04-2024





Sprint	Functional Requirement (Epic)	User Story Number	Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-7	Output	DLP-29	Output	2	Medium	Arya Talekar	21-04-2024	22-04-2024







